PART B - FEE(S) TRANSMITTAL Complete and send this form, together wi åpplicable fee(s), to: <u>Mail</u> Mail Stop ISS - FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (703) 746-4000 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed whe appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" f CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of t Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mu have its own certificate of mailing or transmission. 7590 06/16/2005 Brinks Hofer Gilson & Lione Certificate of Mailing or Transmission P.O. Box 10395 I hereby certify that this Fee(s) Transmittal is being deposited with the Unit-States Postal Service with sufficient postage for first class mail in an envelo-addressed to the Mail Stop ISSUE FEE address above, or being facsimi transmitted to the USPTO (703) 746-4000, on the date indicated below. Chicago, IL 60610 <u> IOSEPH E-METZ – REG. NO. 41,070</u> (Signature July 28, 2005 (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/676,862 09/30/2003 Kenneth So 10519/112 TITLE OF INVENTION: METHOD AND SYSTEM FOR TEMPERATURE COMPENSATION FOR MEMORY CELLS WITH TEMPERATURE-DEPENDENT APPLN. TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$1700 09/16/2005 **EXAMINER** ART UNIT CLASS-SUBCLASS LAM, DAVID 2827 365-211000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (1) the names of up to 3 registered patent attorneys **LBRINKS HOFER** or agents OR, alternatively, GILSON & LIONE (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) MATRIX SEMICONDUCTOR, INC. SANTA CLARA, CALIFORNIA 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies \_\_\_\_\_TEN (10) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 23-1925 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Aúthorized Signature

Typed or printed name <u>Joseph F. Hetz</u> 41,070 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

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Date: July 28, 2005 Name: Joseph F, Hetz

BRINKS HOFER GILSON &LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of:	KENNETH SO,	ET AL.

Appln. No.:

10/676,862

Filed:

September 30, 2003

For:

METHOD AND SYSTEM FOR TEMPERATURE COMPENSATION FOR MEMORY CELLS WITH

TEMPERATURE-DEPENDENT BEHAVIOR

Attorney Docket No:

10519/112

Mail Stop Issue Fee Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

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+ \$360=

Total

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Examiner: DAVID LAM

Art Unit: 2827

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$\boxtimes$	Part B - Fee(s) Transmittal (1 page in duplicate); Seven (7) Sheets of Formal Drawings.										
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Fee c	alcı	ulation:									
	No additional fee is required.										
	Small Entity.										
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).										
	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().										
An additional filing fee has been calculated as shown below:											
					Small Entity			Not a Small Entity			
		Claims Remaining		Highest No:	Present			,			
		After Amendment		Previously Paid For	Extra	Rate	Add'l Fee	or	Rate	Add'l Fee	
Total		·	Minus			x \$25=			x \$50=		

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Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).

The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

7-28-05 Date

First Presentation of Multiple Dep. Claim

Joseph F. Hetz (Reg. No. 41,070)

Respectfully submitted

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